CONCORD (eye) 4 Megapixels Digital Camera



Concord Eye-Q 4060 AF Specification

Image Sensor 4 Megapixels (2272 x 1704), 1/1.8" CCD sensor, 30 bit color depth output (aspect ratio is 4:3)

2272 x 1704 4 Megapixels **Image Resolution** 2048 x 1536 3.1 Megapixels 1600 x 1200 2 Megapixels 1280 x 960 1.2 Megapixels

640 x 480 VGA

Lens 10.0 mm (equivalent to 48mm on 35mm format) f/3.0 - f/6.0, 4 groups, 5 elements all glass

Zoom 6x Digital Zoom

Focusing Range Auto focus from 1m to infinity; Macro at 20cm Sensitivity Equivalent to ~ ISO 100 - 400 Silver Halide Film

Exposure Auto exposure and auto white balance Preset Exposure: fireworks, night landscape, party/indoor, beach/snow,

sunset Preset White Balance: sunny, fluorescent, tungsten

Internal Memory 16 MB memory (Internal or External)

Storage Capacity 1280 x 960 Resolution 2272 x 1704 2048 x 1536 1600 x 1200 640 x 480 20 images 142 images Fine 24 images 35 images 51 images

Normal 52 images 65 images 92 images 131 images 318 images 90 images 132 images 183 images All information and menus are displayed on TFT LCD display Review Image, shows frame counter, flash

status, self-timer, focus mode, image quality, image size, battery status, memory card, Frame Counter. **Output File Format** JPEG compression with EXIF 2.2

Optical reversed Galilean type with 80% coverage Viewfinder

Self-Timer Approximately 10 second delay with blinking red LED (7s slow blinking and 3s fast blinking)

Power Saving Programmable timeout for TFT LCD display, then completely powered off, wake up by switching the camera

off and on again. In some versions, wake up can be by pressing the shutter button.

Batter Life

Flash Unit Auto flash with 5 modes: auto, fill-in, off, red-eye reduction, night mode

Flash Distance

Power Source 2x AA batteries, can use alkaline and rechargeable NiMH type

Removable Memory

User Interface

Slide Switch for Camera, Review, Movie Mode Selection Mini-USB connector and TV out Connectivity

System Compatibility Microsoft Windows 98, 98SE, 2000, ME, XP and Mac OS 9.0 and higher

Video Clips AVI format at QVGA resolution (320x240) with 30 fps. When using SD card, clip length limited by available

memory. When using internal memory, clip length for each video clip is only 10 seconds.

Aperture 2 steps: f/3.0 and f/6.0

VF and Image Review 1.5" TFT display with LED backlight, live viewfinder with 30 fps **Shutter Speed** Electronic and Mechanical shutter Electronic 4s - 1/1000s

Tripod Socket Standard 1/4" size **Dimensions** 100 x 61 x 38 mm

Weight 118g without batteries and memory card

CD-ROM provides the following software for Windows only:ArcSoft PhotoImpression 2000, Camera Drivers, **PC Software**

Microsoft DirectX9.0, Adobe Acrobat 5.1

Multi-Language Support User selectable UI on TFT OSD menu. The baseline languages included English, Spanish and French, Italian,

German, Dutch, Simplified Chinese and Japanese are base on request.

Mass Storage for Windows and Mac **Drivers**

Multilingual User's Guide and Multilingual Quick Start Guide, CD-ROM provides Multilingual User's Manual Accessories

in PDF format, Mini-USB Cable, Video Cable, Wrist Strap, Pouch, 2x AA Alkaline Batteries

Specifications are subject to change without notice.